



Attorney Docket No.: NVID-078/00US  
Client Reference No.: P000816

PATENT

Express Mail Label Number: EV 316173568US  
Date of Deposit: December 11, 2003

EV316173568US

**Mail Stop Patent Application**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450



### UTILITY PATENT APPLICATION TRANSMITTAL

Transmitted herewith for filing is a U.S. Non-Provisional Utility Patent Application entitled:

#### APPARATUS, SYSTEM, AND METHOD TO PREVENT ADDRESS RESOLUTION CACHE SPOOFING

naming as inventors: **Maksim IOFFE**  
**Thomas A. MAUFER**  
**Sameer NANDA**

and including:

- ☒ (10) pages of description (before the claims);
- ☒ (3) pages of claims ((14) total claims; (3) independent claims);
- ☒ One (1) Sheet of Abstract;
- ☒ (7) sheets of drawing(s) including Figures 1 to 7.

1. Also enclosed are:

- ☒ Executed Declaration and Power to Prosecute
- ☒ Nonpublication Request and Certification
- ☒ Information Disclosure Statement Transmittal, Information Disclosure Statement, and PTO/SB/08A
- ☒ Assignment and Assignment Recordation Cover Sheet
- ☒ Check in the amount of \$810.00 for the total fee as calculated below
- ☒ Return receipt postcard
- ☐ Preliminary Amendment
- ☐ Other:

2. The filing fee has been calculated as follows:

	NO. OF CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Application Fee					\$770.00
Total Claims	14	- 20 =	0	x \$18.00	\$0.00
Independent Claims	3	- 3 =	0	x \$86.00	\$0.00
If multiple dependent claims are presented, add \$290.00					
Total Application Fee					\$770.00
If an Assertion of Entitlement to Small Entity Status is enclosed, subtract 50% of Total Application Fee					
Other fees: <b>Recordation of Assignment</b>					\$40.00
<b>TOTAL FEE DUE</b>					<b>\$810.00</b>

[X] The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 03-3117.

3. Please direct all correspondence concerning this application to:

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Dated: 12/11/03

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By:

Respectfully submitted,  
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